

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	100	leukotriene-B4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/08 10:04
L2	1320	dimesylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/08 10:05
L3	780	dimethanesulfonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/08 10:05
L4	38	di-methanesulfonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/08 10:05
L5	127	dimethanesulphonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/08 10:05
L6	0	leukotriene-B4 and (L3 or L2 or L4 or L5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/08 10:05
L7	2	LTB-4 and (L3 or L2 or L4 or L5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/08 10:05
L8	1	"20040019045".pn.	US-PGPUB; USPAT	OR	OFF	2010/04/08 10:12
L9	21	(neuropeptide adj y) with osteoporosis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/08 10:40
L10	1053	(sodium adj croscarmellose)	US-PGPUB; USPAT	OR	OFF	2010/04/08 11:24
L11	265	(sodium adj croscarmellose) with (sodium adj carboxymethylcellulose)	US-PGPUB; USPAT	OR	OFF	2010/04/08 11:24

## EAST Search History (Prior Art)

S1	14521	primojel or (sodium adj starch adj glycolate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:14
S2	216	S1 same (oral\$2 adj5 formulation\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:14
S3	36	S2 and (calcium adj carbonate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:15
S4	11	((JEI) near2 (RYU)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/14 10:17
S5	3458	((JIN) near2 (LEE)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/14 10:17
S6	994	((DONG) near2 (SHIN)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/14 10:17
S7	8	((SEUNG) near2 (SEONG)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/14 10:17
S8	103	((SOON) near2 (CHO)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/14 10:18
S9	39	((CHAN) near2 (JEON)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/14 10:18
S10	1267	((YOUNG) near2 (JIN)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/14 10:18
S11	1184	((KI) near2 (LEE)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/14 10:19
S12	32	((SE) near2 (JUNG)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/14 10:19
S13	244	((EUN) near2 (CHO)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/14 10:20
S14	25	((SEOK) near2 (AHN)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/14 10:20
S15	21	((JEI) near2 (RYU)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:20
S16	1497	((JIN) near2 (LEE)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:20
S17	495	((DONG) near2 (SHIN)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:21
S18	9	((SEUNG) near2 (SEONG)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:21
S19	32	((SOON) near2 (CHO)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:21

## EAST Search History (Prior Art)

S20	26	((CHAN) near2 (JEON)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:22
S21	967	((YOUNG) near2 (JIN)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:22
S22	699	((KI) near2 (LEE)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:22
S23	32	((SE) near2 (JUNG)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:22
S24	125	((EUN) near2 (CHO)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:23
S25	16	((SEOK) near2 (AHN)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:23
S26	3600	514/365,366.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 10:41
S27	0	S26 same (mesylate or (methane adj sulfonic))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 10:42
S28	636	S26 and (mesylate or (methane adj sulfonic))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 10:42
S29	233	S28 and (bone or osteopor\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 10:43
S30	18	S29 and S1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 10:43
S31	13	S30 and (calcium adj carbonate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:43
S34	14	((JEI) near2 (RYU)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/31 11:45
S35	3785	((JIN) near2 (LEE)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/31 11:46
S36	1102	((DONG) near2 (SHIN)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/31 11:47
S37	8	((SEUNG) near2 (SEONG)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/31 11:48
S38	127	((SOON) near2 (CHO)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/31 11:48
S39	42	((CHAN) near2 (JEON)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/31 11:49
S40	1435	((YOUNG) near2 (JIN)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/31 11:49

## EAST Search History (Prior Art)

S41	1282	((KI) near2 (LEE)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/31 11:49
S42	34	((SE) near2 (JUNG)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/31 11:50
S43	21	((JEI) near2 (RYU)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/03/31 11:50
S47	9	((SEUNG) near2 (SEONG)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/03/31 11:51
S49	27	((CHAN) near2 (JEON)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/03/31 11:52
S53	272	((EUN) near2 (CHO)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/31 11:53
S54	27	((SEOK) near2 (AHN)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/31 11:53
S55	128	((EUN) near2 (CHO)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/03/31 11:53
S56	18	((SEOK) near2 (AHN)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/03/31 11:53
S57	39680	dong wha.as.	US-PGPUB; USPAT	OR	OFF	2010/03/31 11:55
S58	25	dong adj wha.as.	US-PGPUB; USPAT	OR	OFF	2010/03/31 11:55
S59	44858	methanesulfonic adj acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 11:58
S60	69526	bioavailab\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 11:59
S63	44858	methanesulfonic adj acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:01
S64	69526	bioavailab\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:01
S66	44858	methanesulfonic adj acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:50

## EAST Search History (Prior Art)

S67	69526		bioavailab\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:50
S68	5		S66 with S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:51
S69	63		S66 same S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:52
S70	0	methanesulfonic adj acid.as.		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:53
S71	3013	methanesulfonic adj acid.ab.		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:53
S72	75		S71 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:54
S73	16		S67 adj mol\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:56
S74	0		S71 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:56
S75	44306		two adj mol\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:56
S76	0		S71 with S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:56

## EAST Search History (Prior Art)

S77	3013		S71 with S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:57
S78	14		S75 with S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 12:57
S79	1		"20070042955".pn.	US-PGPUB; USPAT	OR	OFF	2010/03/31 14:08
S80	7		"1046394".pn.	EPO; JPO; DERWENT	OR	OFF	2010/03/31 17:53
S81	810		mesylate with dimesylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/06 16:14
S82	1296594		activity or solub with S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/06 16:16
S83	2233534		activity or solub\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/06 16:16
S84	2		S81 with S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/06 16:16
S85	7		mesylate with dimesylate.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/06 16:16
S86	1		"5914329".pn.	US-PGPUB; USPAT	OR	OFF	2010/04/06 16:18
S87	1		"20030149075".pn.	US-PGPUB; USPAT	OR	OFF	2010/04/06 16:20
S88	1318		dimesylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/07 17:19

## EAST Search History (Prior Art)

S89	52482		osteoporosis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/07 17:20
S90	187		S88 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/07 17:20
S91	0		S88 with S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/07 17:20
S92	0		S88 same S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/07 17:20
S93	779		dimethanesulfonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/07 17:20
S94	1		S93 with S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/07 17:21
S95	2		S93 same S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/07 17:21
S96	34		S93 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/07 17:22
S97	38		di-methanesulfonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/07 17:25
S98	1		"5635527".pn.	US-PGPUB; USPAT	OR	OFF	2010/04/08 08:01
S99	1		"5753670".pn.	US-PGPUB; USPAT	OR	OFF	2010/04/08 08:06

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S10 0	127	dimethanesulphonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/08 08:37
S10 1	3	dimethanesulphonate with solub\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/08 08:37
S10 2	46	dimethanesulfonate with solub\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/08 08:38
S10 3	5	dimesylate with solub\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/08 08:41
S10 4	4	"2001053477".prn.	EPO; JPO; DERWENT	OR	OFF	2010/04/08 09:55